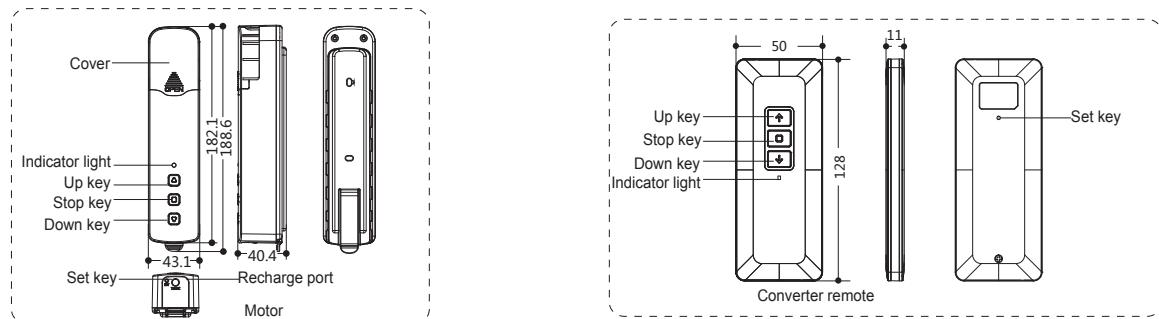


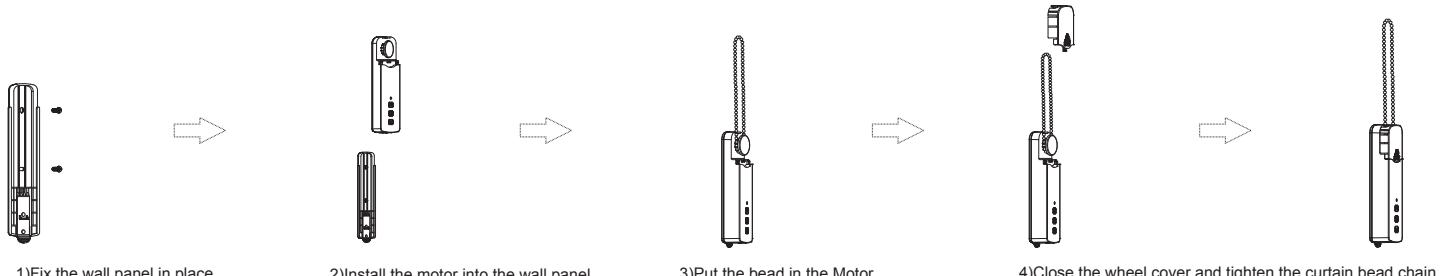
M515EGBZTN Rechargeable Intelligent Bead Chain Curtain Motor

Installation and instruction manual

① Product appearance (unit:mm)



② Product install

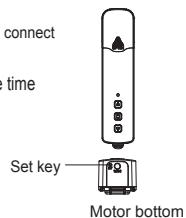


③ Instructions for use [Item coming paired done, the remote can directly control the motor.]

3.1 Motor [on / off]

※Note 1: if the motor has been added to Tuya APP, it will connect automatically network after restarting.

※Note 2: Click: press once Keep pressing: press all the time



Turn on motor: Keeping pressing motor [set key] for 5 seconds until motor [indicator light] flashes blue once, release it and the motor turns on.

Turn off motor: Keeping pressing motor [set key] for 5 seconds until motor [indicator light] flashes red once, release it and the motor turns off.

3.3 Add Queqi Gateway APP

※Note:

1. The motor cannot rotate when entering the distribution network state.
2. While added to APP, motor [indicator light] will go out immediately.
3. If fail to add to APP, motor [indicator light] will also go out after 2 minutes.

Enter the interface of the Queqi gateway, and click [add sub-device]

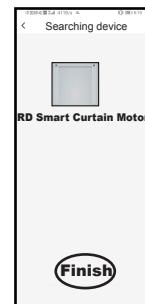
Click [the indicator light is flashing fast]

Searching device

Successfully search and add devices, click [Finish]

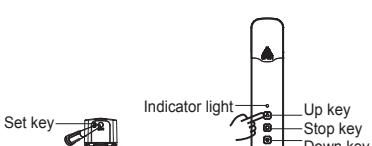
Click finish

Back to the Queqi gateway interface, you can see the newly added device



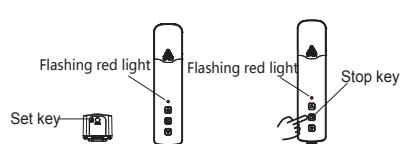
3.4 Limit Setting

Before setting the limit, you must first make operation of Delete Limit (step 3.7)



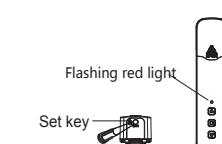
- 1. Running the blind to the top position, clicking the motor [set key], the motor [indicator light] flashes red once;
- 2. Click the motor [up key], and the motor [indicator light] flashes red once, top limit setting done.
- 3. Press the motor [up] button, and the motor [indicator light] flashes red, then the first stroke limit is set successfully;
- 4. Repeat the above steps to set the second stroke limit. After setting the two limit points, the limit stroke [setting] will be completed.

3.5 Middle Limit Setting



- Top and bottom limit must be done before setting middle limit.
- 1. Running the blind to the middle position, clicking the motor [set key], the motor [indicator light] flashes red once;
- 2. Click the motor [stop key], and the motor [indicator light] flashes red once, middle limit setting done. (allow to set 4 middle limit)

3.6 Delete Middle Limit



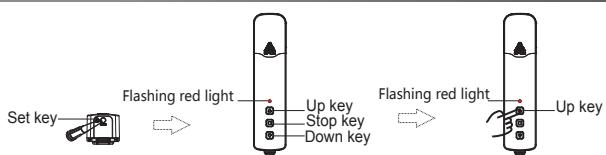
- 1. Click the motor [Set key], the motor [Indicator light] flashes red once.
- 2. Press and hold the motor [stop key] for 5 seconds, until the motor [Indicator light] flashes red, release it, and the middle limit is deleted;

Remarks: This operation will delete all middle limit.

M515EGBZTN Rechargeable Intelligent Bead Chain Motor

Installation and instruction manual

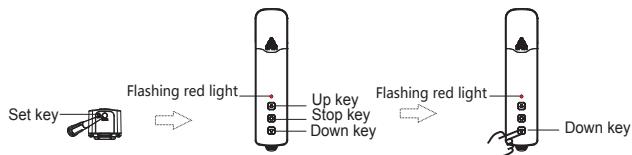
3.7 Delete limit



- 1. Click the motor [Set key], the motor [Indicator light] flashes red once.
- 2. Keep pressing the motor [Up key] for 5 seconds, until the motor [Indicator light] flashes red, release it, all limit deleted.

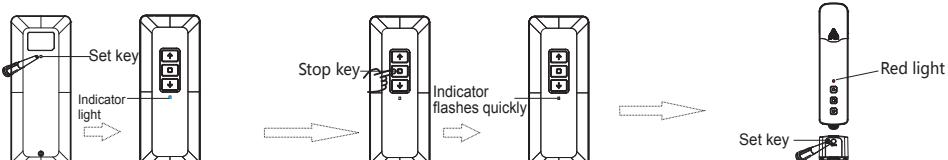
Remarks: This operation will also delete all middle limits.

3.8 Switching Motor Direction



- 1. Click the motor [Set key], the motor [Indicator light] flashes red once;
- 2. Click the motor [Down key], the motor [Indicator light] flashes red once, and the motor rotation direction switching is completed;

3.9 Pair to Remote [Item coming paired done, the remote can directly control the motor.]



- Click the remote [set key], the remote [Indicator light] is keeping blue;

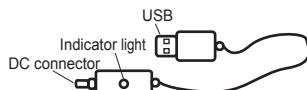
- Immediately keep pressing the remote [stop key], and the remote [Indicator light] will flash blue quickly;

- At the same time click the motor [set key], the motor [Indicator light] flashing red once, then press the motor [set key] again, motor [Indicator light] flashing slowly in red. When the motor [Indicator light] off, pairing done. Loose remote [stop key].

Note:
1. One remote can control multiple motor.
2. Follow this step can pair the remote to new motor, and that motor will delete the previous remote.

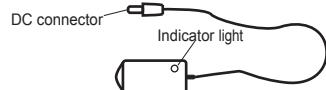
④ Motor charging

4.1 Charge with Dedicated USB charging cable



- Insert the USB2.0 of the dedicated USB charging cable into the USB port of the 5Vdc charger, insert the DC male end of the charging cable into the charging port of the motor, and start charging
- When charging, the dedicated USB charging cable [Indicator light] is steady red.
- After fully charged, the dedicated USB charging cable [Indicator light] is steady green.
- When the USB charging cable is connected to the power supply but not the motor, the charging cable [Indicator light] will be steady green and flashing red.

4.2 Charge with Dedicated 8.4Vdc charger



- Plug the charger into a suitable power source, insert the DC connector of the charger into the recharge port of the motor, and start charging;
- When charging, the charger [Indicator light] is long red.
- When fully charged, the charger [Indicator light] will be steady green.

⑤ Product introduction

- Product features: beautiful and fashionable, light weight, quiet, convenient installation;
- Built-in receiving frequency: 915MHz. 2.4GHz
- Motor internal structure: It consists of motor control system, reduction system, self-locking system, wireless control system, lithium battery power supply system, etc.

• Technical parameter(M515EGBZTN)
Rated Voltage: 7.4Vdc Rated Power: 4.0W Body Color: Matt White
Control Method: Remote Control/App Rated torque: 0.45Nm
Rotating Speed: 30rpm Operating: -20°C ~ +65°C Ingress Protection: IP20

• Features

- 1.DC power supply, safe and reliable.
- 2.Low power design, long standby time.
- 3.The worm turbine self-locking brake device is used for reliable braking and ultra-quiet.
- 4.Electronic limit, accurate and reliable.
- 5.Wireless remote control and remote APP control
- 6.Maximum travel: unlimited.

• Scope of application

M515EGBZTN series motor is a driving device applied to bead chain roller blinds and realize intelligent automatic operation.